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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,642	08/24/2006	Ryouichi Takayama	MAT-8876US	1497
52473 RATNERPRES	7590 08/10/200 STIA	EXAMINER		
P.O. BOX 980	CE DA 10402	GORDON, BRYAN P		
VALLEY FOR	GE, PA 19482		ART UNIT	PAPER NUMBER
			2837	
			MAIL DATE	DELIVERY MODE
			08/10/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/590,642	TAKAYAMA E	T AL.		
Notice of Abandonment	Examiner	Art Unit			
	BRYAN P. GORDON	2837			
The MAILING DATE of this communication			nddress		
This application is abandoned in view of:		·			
Applicant's failure to timely file a proper reply to the (a) ☐ A reply was received on (with a Certificat period for reply (including a total extension of times).	e of Mailing or Transmission dated ne of month(s)) which expire), which is after thed on			
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.					
(A proper reply under 37 CFR 1.113 to a final rejapplication in condition for allowance; (2) a timel Continued Examination (RCE) in compliance with	y filed Notice of Appeal (with appea				
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🛮 No reply has been received.					
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated 					
), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed the applicants.	by the attorney or agent of record,	the assignee of the entire	interest, or all of		
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting in a	representative capacity	under 37 CFR		
6. The decision by the Board of Patent Appeals and In of the decision has expired and there are no allowed		because the period for se	eeking court review		
7. X The reason(s) below:					
A phone call was placed on 06 August 2009 to sent in.	the applicant's attorney who co	onfirmed that no respor	nse had been		
/Walter Benson/ Supervisory Patent Examiner, Art Unit 2837					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term. U.S. Patent and Trademark Office	withdraw the holding of abandonment u	nder 37 CFR 1.181, should b	pe promptly filed to		
	otice of Abandonment	Part of F	aper No. 20090806		